



GBRG, GBRW, GBSG, GBSW

18 Inch Cushioned Grab Bar

Installation Instructions

Barre d'appui coussinée de 45,72 cm (18 po)

Instructions d'installation

Barra de agarre acolchada de 18 pulgadas (45.72 cm)

Instrucciones de instalación

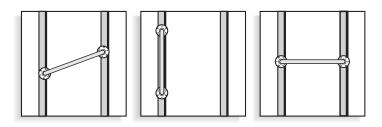
Thank you for your confidence in our product. Please follow the installation procedures carefully, and one step at a time. This grab bar is intended to provide maneuvering assistance and stability only, and should not be utilized to support the entire weight of a person. Failure to properly adhere to these instructions may result in serious or fatal injury.

ATTENTION: Please read this entire installation manual <u>before</u> marking or drilling into your wall to avoid causing unnecessary blemishes to the wall surface. The grab bar <u>MUST</u> be mounted into the studs to ensure a safe and secure fastening. If you are unable to positively determine the exact location of the studs, please consult the advice of a local building contractor for assistance.

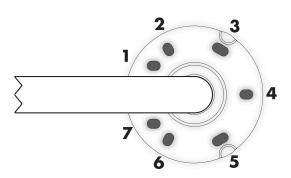
ITEMS INCLUDED: Six (6) Mounting Screws

TOOLS REQUIRED: Safety Glasses, Stud Finder, Pencil, Phillips Screwdriver, Electric Drill, Wood and/or Ceramic Drill Bits.

 Carefully establish the desired mounting location. Choose a mounting orientation (Diagonal, Vertical, or Horizontal), which provides the greatest contact with the wall study that are being used for mounting.



Precisely mark the wall for all mounting holes being used, making sure that at least TWO (2) screws in each mounting flange will securely contact a wood stud within the wall.



Each mounting flange has a highly versatile hole pattern, which can assist greatly when confronted with wall stud spacing that is different than the standard 16 inch spacing. Please select and use a combination of mounting holes that will secure each flange with evenly distributed pressure. When only two screws are installed per flange, these screws shall NOT be installed adjacent to each other in the same area, leaving the opposite side of that flange unsecured. Please refer to the flange shown, and use the following hole pairings as a guide for hole selection:

For Diagonal Mounting: Use holes (1/2 & 5), or (3 & 6/7)

For Vertical Mounting: Use holes (1 & 4), or (4 & 7)

For Horizontal Mounting: Use holes (2 & 6), or (3 & 5)

3. If mounting the grab bar to ceramic tile, first drill holes into the TILE ONLY that are slightly larger then the threads on the screws, without drilling into the studs. (This will help prevent the mounting screws from cracking the tile when they are being tightened.) When drilling, apply light, steady pressure to avoid cracking the tile. Next, drill the mounting holes into the studs, while using a drill bit that is slightly smaller then the screw threads. This will allow the screw to have a good grip into the wood studs.

NOTE: If mounting to a surface that will be in direct contact with water, it is advisable to apply a sufficient quantity of silicone caulk around (and inside) each mounting hole, to prevent water entry into the wall cavity.

- 4. With all of the holes drilled, start all screws in their holes before tightening any one screw all the way in. Gradually tighten all screws, stopping just prior to being snug. This will allow for minor re-positioning during final tightening. Once the grab bar is in its final position, firmly tighten all screws so that both mounting flanges are securely mated to the wall surface.
- 5. Once the grab bar is securely mounted to the wall, press the decorative trim plates onto each mounting flange, also using a slight turning motion to fully seat the cover to the wall surface.

GRAB BAR CLEANING: The grab bar handle should be kept clean to ensure a reliable gripping surface. Please use only mild soap and water for cleaning, and do not apply any harsh cleaning chemicals, such as chlorine bleach or acids.

TECHNICAL ASSISTANCE: If you have any problems installing or using this grab bar, please carefully and thoroughly review the instruction manual. If you require assistance, please contact our Technical Assistance department at 856-234-8803 during regular business hours between 8:00AM and 4:30PM Eastern Standard Time, Monday through Friday.

LIMITED LIFETIME WARRANTY: If this unit fails because of defects in materials or workmanship within the lifetime of the product, LUX will, at its option, repair or replace it. This warranty does not cover damage by accident, misuse, alteration, or failure to follow installation instructions. Please return malfunctioning or defective units to the location from which the purchase was made, along with proof of purchase. Please refer to "TECHNICAL ASSISTANCE" before returning grab bar. Purchaser assumes all risks and liability for incidental and consequential damage resulting from installation and use of this unit. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Applicable in the U.S.A. and Canada only.